294264US0PCT

MAIL STOP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Haruhito SATO, et al.

SERIAL NO: 10/587,395

GAU:

FOR AS

July 27, 2006

EXAMINER:

CARBONYL COMPOUND CONTAINING LONG-CHAIN BRANCHED ALKYL GROUP

NFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

SIONER FOR PATENTS ÁNDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be
 related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies
of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the
attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Norman F. Oblon

Registration No. 24,618

Corwin P. Umbach, Ph.D. Registration No. 40,211

Surinder Sachar

Registration No. 34,423

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Form PTO 1449		U.S. DEPARTMENT OF COMMERCE		ATTY DOCKET NO.		SERIAL NO.			
(Modified)		PATENT AND TRADEMARK OFFICE		294264US0PCT		10/587,395			
100				APPLICANT					
USOOF REFERENCES CITED BY APPLICANT			Haruhito SATO, et al.						
/		TO STATE OF THE ST		FILING DATE		GROUP			
UCI 3 / 2000			July 27, 2006						
U.S. PATENT DOCUMENTS									
EXAMPLE INITIAL	DEMAS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	AA	5 488 121	01/30/96	O'LENICK, Anthony					
	AB	5 639 791	06/17/97	O'LENICK, Anthony			•		
	AC								
	AD								
	AE								
	AF								
	AG								
	AH								
	Al								
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	AL								
	АМ								
FOREIGN PATENT DOCUMENTS									
		DOCUMENT DATE		COUNTRY		TRANSLATION			
		NUMBER				YES	1,,,,,,,,		
	AN	57-200325	12/08/02	JP(equivalent of US 4 460 510)			NO		
	AO	08-127963	05/21/96	JP(with English abstract)			NO		
	AP	11-061646	03/05/99	JP(with English abstract)			NO		
	AQ	1 239 394	07/14/71	GB			NO		
	AR	08-183724	07/16/96	JP(with English abstract)			NO		
	AS	63-203645	08/23/88	JP			NO		
	AT	05-230490	09/07/93	JP(with English abstract)			NO		
	AU	05-098276	04/20/93	JP(with English abstract)			NO		
	AV	2000-514470	10/31/00	JP(equivalent of WO 97/44416)			NO		
		OTHER RE	FERENCES (Including Author, Title, Date, Pertinent	Pages, et	tc.)			
	AW	KARINEN, Reetta S. et al., "Catalytic synthesis of a novel tertiary ether, 3-methoxy-3-methyl heptane, from 1-butene", AW Journal of Molecular Catalysis A: Chemical, Vol.152, No. 1-2, Pages 253-255, 2000.							
*****	AX	SAKURAI, Toshio, "Shinpan Junkatsu no Butsuri Kagaku", Saiwai Shobo, Pages 200-205, 1978.							
	AY	Edited by CSJ: The Chemical Society of Japan, "Jikken Kagaku Koza 21 Yuki Kagaku III", Dai 4 Han, Maruzen Co., Ltd., Pages 58-61, 1991.							
	AZ	Additional References sheet(s) attached							
Examiner					Date Considered				
*Examiner: In	itial if r	eference is considered.	whether or not	citation is in conformance with MPEP 60	9; Draw lir	ne through	citation if not in		
conformance and not considered. Include copy of this form with next communication to applicant.									

U.S. PCT Application Serial No: 10/587,395

Filed: July 27, 2006 Haruhito SATO, et al. Docket No. 294264 US

STATEMENT OF RELEVANCY

- 1) References AA AB, AN AR & AW AY have been cited in the International Search Report. A copy of these references is being submitted herewith.
- 2) References have been cited in the corresponding Search Report. A copy of these references is being submitted herewith.
- 3) References AS AV are discussed in the specification. A copy of these references is being submitted herewith.
- 4) References are additional prior art known to Applicant. A copy of these references is being submitted herewith.